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**Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
09/019,114	02/05/98	CLAPP	D 10676.1USC1

LM21/0113

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MERCHANT GOULD SMITH EDELL  
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EXAMINER

WANG, A

ART UNIT

PAPER NUMBER

2782

DATE MAILED:

01/13/00

**Please find below and/or attached an Office communication concerning this application or proceeding.**

**Commissioner of Patents and Trademarks**



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

**NOTICE OF ALLOWANCE AND ISSUE FEE DUE**

LM21/U110

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APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
097019,114	02/05/98	028	MANGL A 2782	01/13/00
First Named Applicant	35 USC 154(b) term ext. 0 Days.			

TITLE OF INVENTION: PERIPHERAL VIDEO CONFERENCING SYSTEM WITH CONTROL UNIT THAT CONTROLS PRESENTATION OF REMOTE VIDEO SIGNAL THROUGH THE OUTPUT CONNECTOR  
(AS AMENDED)

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 10676.1USC1	710-065.000	085.	UTILITY	YES	\$605.00	04/13/00

**THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.**

**THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.**

**HOW TO RESPOND TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
- B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.

II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give application number and batch number.

Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

***IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.***

**PATENT AND TRADEMARK OFFICE COPY**

**Notice of Allowability**Application No.  
**09/019,114**

Applicant(s)

**Clapp et al.**

#12/F

Examiner

**Albert Wang**

Group Art Unit

**2782**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.

☒ This communication is responsive to Amdt E filed Nov 30, 1999 and Terminal Disclaimer filed Dec 21, 1999.

☒ The allowed claim(s) is/are 54-81 renumbered as 1-28.

☐ The drawings filed on \_\_\_\_\_ are acceptable.

☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).

☐ All ☐ Some\* ☐ None of the CERTIFIED copies of the priority documents have been

☐ received.

☐ received in Application No. (Series Code/Serial Number) \_\_\_\_\_.

☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\*Certified copies not received: \_\_\_\_\_.

☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).

A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE **THREE MONTHS** FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.

☒ Applicant MUST submit NEW FORMAL DRAWINGS

☐ because the originally filed drawings were declared by applicant to be informal.

☒ including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. 7.

☐ including changes required by the proposed drawing correction filed on \_\_\_\_\_, which has been approved by the examiner.

☐ including changes required by the attached Examiner's Amendment/Comment.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.

**Attachment(s)**

☐ Notice of References Cited, PTO-892

☐ Information Disclosure Statement(s), PTO-1449, Paper No(s) \_\_\_\_\_

☐ Notice of Draftsperson's Patent Drawing Review, PTO-948

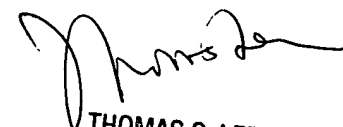
☐ Notice of Informal Patent Application, PTO-152

☐ Interview Summary, PTO-413

☒ Examiner's Amendment/Comment

☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material

☐ Examiner's Statement of Reasons for Allowance

  
THOMAS C. LEE  
SUPERVISORY PATENT EXAMINER  
GROUP 2700

15/F

Serial Number: 09/037,812

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Art Unit: 2782

1. This Office Action is responsive to Amendment E, filed November 30, 1999, in which claims 54, 56, 59, 61, 71, 74, 75, 79, 80 are amended and claim 81 is added.

***Examiner's Amendment***

2. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

3. Pursuant to MPEP 606.01, the title has been changed to read:

-- **PERIPHERAL VIDEO CONFERENCING SYSTEM WITH CONTROL UNIT  
THAT CONTROLS PRESENTATION OF REMOTE VIDEO SIGNAL THROUGH THE  
OUTPUT CONNECTOR** --

***Allowable Subject Matter***

4. Claims 54-81 renumbered as 1-28 are allowed.

***Conclusion***

Any inquiry concerning this communication should be directed to Albert Wang, whose telephone number is (703) 305-4080, and whose e-mail address is [albert.wang@uspto.gov](mailto:albert.wang@uspto.gov). The Examiner can normally be reached Monday through Friday from 8:30 AM to 5:00 PM.

F

Serial Number: 09/037,812

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If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Thomas Lee, can be reached at (703) 305-9717. The fax phone number for this Group is (703) 306-5404.


Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Mailed responses to this action should be sent to:  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231.

Faxes for formal communications intended for entry should be sent to:  
(703) 308-9051,  
or, for informal or draft communications, to:  
(703) 306-5404 (please label "PROPOSED" or "DRAFT").

Hand-delivered responses should be brought to:  
Crystal Park II, Sixth Floor (Receptionist)  
2121 Crystal Drive, Arlington, VA 22202.

Albert Wang  
January 7, 2000

  
THOMAS C. LEE  
SUPERVISORY PATENT EXAMINER  
GROUP 2700